

AGILENT TECHNOLOGIES INC.
Legal Department, DL425
Intellectual Property Administration
P. O. Box 7599
Boulder, Colorado 80537-0599

2826
PATENT APPLICATION

ATTORNEY DOCKET NO. 10001197-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): David B. Miller et al.

Serial No.: 09/688,064

Examiner: Tran, Minh Loan

Filing Date: Oct. 13, 2000

Group Art Unit: 2826

Title: ALIGNING AN OPTICAL DEVICE SYSTEM WITH AN OPTICAL LENS SYSTEM

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Box Non-Fee Amendments")
() Other: (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	24	MINUS	21	= 3	X \$18	\$ 54
INDEP. CLAIMS	4	MINUS	4	= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 54

Charge \$ 54 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: July 2, 2003

Typed Name: Edouard Garcia

Signature: 

Respectfully submitted,

David B. Miller et al.

By 

Edouard Garcia

Attorney/Agent for Applicant(s)

Reg. No. 38,461

Date: July 2, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David B. Miller et al.
 Serial No. : 09/688,064
 Filed : October 13, 2000
 Title : ALIGNING AN OPTICAL DEVICE SYSTEM WITH AN OPTICAL LENS SYSTEM

Art Unit : 2826
 Examiner : Tran, Minh Loan

12/D
 J. Steptoe
 7-12-03

Commissioner for Patents
 Washington, D.C. 20231

RESPONSE

In response to the Examiner's action dated May 8, 2003, please amend the application as follows. The amendments are presented below in clean form (i.e., without markings that indicate the changes that have been made); marked-up versions of the amendments are presented in the attached appendix.

In the claims:

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4. (Twice Amended) An optoelectronic device, comprising:
- an optical device system comprising an optical device substrate supporting one or more optical devices and a solderable metallization pattern having a spatial arrangement with respect to the one or more optical devices;
 - an optical lens system comprising one or more optical lenses incorporated into an optical substrate bonded to a spacer substrate having a device bonding surface supporting a solderable metallization pattern having a spatial arrangement with respect to the one or more optical lenses; and
 - a plurality of solder bumps disposed between the metallization patterns of the optical device system and the optical lens system;

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commission for Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

July 2, 2003

Date

(Signature of person mailing papers)

Edouard Garcia

(Typed or printed name of person mailing papers)